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US 20060189567 A1	US- PGPUB	20060824	35	Compound having affinity with calcified tissue	514/54	536/53	Kanazashi; Nobuhiko et al.
US 20060183358 A1	US- PGPUB	20060817	14	CONNECTOR HAVING A BUILT-IN ELECTRONIC PART	439/74		Iida; Mitsuru et al.
US 20060174755 A1	US- PGPUB	20060810		Electric stringed instrument	84/724		Ito; Osamu
US 20060157919 A1	US- PGPUB	20060720		Apparatus for reversing a sheet	271/186		Kamata; Tatsuya et al.
US 20060090886 A1	US- PGPUB	20060504		Plate-like heat exchanger	165/140	165/170	Kamiyama; Naohisa et al.
US 20060066786 A1	US- PGPUB	20060330		Liquid crystal display device	349/117		Tanno; Junji et al.
US 20060062705 A1	US- PGPUB	20060323		Catalytic exhaust gas decomposition apparatus and exhaust gas decomposition method	422/177		Kanno; Shuichi et al.
US 20060054000 A1	US- PGPUB	20060316		Body structure of stringed instrument	84/291		Ito; Osamu
US 20060053894 A1	US- PGPUB	20060316		Pressure sensor	73/715		Kunda; Tomohito et al.
US 20060041576 A1	US- PGPUB	20060223		Data processing deviceand data reception processing device	707/102		Ito; Osamu
US 20060001427 A1	US- PGPUB	20060105		Magnetic resonance imaging apparatus and magnet apparatus therefor	324/320		Ando; Ryuya et al.
US 20050278717 A1	US- PGPUB	20051215		Mobile communication terminal and application control method	717/173		Asai, Mao et al.
US 20050260968 A1	US- PGPUB	20051124		Demodulating device	455/337	455/293	Ito, Osamu et al.
US 20050245592 A1	US- PGPUB	20051103		2-Iminopyrrolidine derivatives	514/416	514/300 ; 546/113 ; 548/477	Suzuki, Shuichi et al.
US	US-	20050901		Superconducting magnet	335/296		Watanabe,

20050190030 A1	PGPUB		apparatus and magnetic resonance imaging apparatus using the same			Hiroyuki et al.
US 20050168100 A1	US- PGPUB	20050804	Electric motor with commutator, and manufacturing method of armature and starter motor for engine	310/233		Abe, Mitsutoshi et al.
US 20050150348 A1	US- PGPUB	20050714	Tailpiece of a stringed musical instrument	84/299		Ito, Osamu
US 20050146407 A1	US- PGPUB	20050707	Superconducting magnet apparatus and magnetic resonance imaging apparatus using the same	335/216		Watanabe, Hiroyuki et al.
US 20050118850 A1	US- PGPUB	20050602	Watertight connector	439/275		Ito, Osamu
US 20050093813 A1	US- PGPUB	20050505	Illumination device and display device using the same	345/102		Yamamoto , Tsunenori et al.
US 20050068139 A1	US- PGPUB	20050331	Superconducting magnet apparatus	335/300		Abe, Mitsushi et al.
US 20050004204 A1	US- PGPUB	20050106	2-Iminopyrrolidine derivatives	514/419	548/483	Suzuki, Shuichi et al.
US 20050004197 A1	US- PGPUB	20050106	2-iminoimidazole derivatives (2)	514/389	548/331	Suzuki, Shichi et al.
US 20050002421 A1	US- PGPUB	20050106	Radio communication system, transmitting apparatus, receiving apparatus, processing method and program	370/474	370/428 ; 370/536 ; 714/748	Ito, Osamu et al.
US 20040254376 A1	US- PGPUB	20041216	Cyclic amidine derivative	546/207	546/223 ; 548/557	Suzuki, Shuichi et al.
US 20040242627 A1	US- PGPUB	20041202	2-Iminoimidazole derivatives (1)	514/303	514/394 ; 546/118 ; 548/309	Suzuki, Shuichi et al.
US 20040208802 A1	US- PGPUB	20041021	Catalytic exhaust gas decomposition apparatus and exhaust gas decomposition	422/177	422/171 ; 422/173	Kanno, Shuichi et al.

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US 20040140682 A1	US- PGPUB	20040722	Bracket attaching structure	296/1.02		Ito, Osamu et al.
US 20040108486 A1	US- PGPUB	20040610	Composite magnetic material and electromagnetic interference suppressor member using the same	252/62.54	252/62. 55; 257/E2 3.114	Yoshida, Shigeyoshi et al.
US 20040070139 A1	US- PGPUB	20040415	Apparatus for reversing sheet	271/186		Kamata, Tatsuya et al.
US 20040047989 A1	US- PGPUB	20040311	Process for producing metal oxide, target comprising the metal oxide for forming thin metal oxide film, process for producing the same, and process for producing thin metal oxide film	427/248.1		Saitoh, Hidetoshi et al.
US 20040047788 A1	US- PGPUB	20040311	Carbon monoxide removal from reformate gas	423/247	422/105; 422/110; 422/172; 422/177	Abe, Mitsutaka
US 20040036059 A1	US- PGPUB	20040226	Process for producing fluorescent metal oxide material	252/301.4R		Saitoh, Hidetoshi et al.
US 20040032823 A1	US- PGPUB	20040219	Optical disc and its manufacturing method	369/286	369/288	Kikuchi, Minoru et al.
US 20040011703 A1	US- PGPUB	20040122	Warm-up device for catalytic reactor	208/62		Abe, Mitsutaka
US 20030236071 A1	US- PGPUB	20031225	System, apparatus, and method for radio communication using a plurality of carriers	455/59	455/67. 11	Ito, Osamu
US 20030222344 A1	US- PGPUB	20031204	Semiconductor device having a heat spreader exposed from a seal resin	257/738	257/684 ; 257/737 ; 257/784	Hosoyama da, Sumikazu et al.
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US 20030161112 A1	US- PGPUB	20030828	Semiconductor device and method of producing the same	361/719	; 257/E2 3.062; 257/E2 3.079; 257/E2 3.092 257/712 ; 257/E2 3.036;	Katoh, Yoshitsugu et al.
US 20030110920	US- PGPUB	20030619	String stretching mechanism for stringed instrument	84/298	257/E2 3.092	Ito, Osamu et al.
US 20030081877 A1	US- PGPUB	20030501	Optical circuit and manufacturing method of the same	385/14		Nakata, Hidehiko et al.
US 20030040531 A1	US- PGPUB	20030227	Remedies for reperfusion injury containing integrin alphanubeta 3 antagonist	514/317	514/408 ; 514/534	Fujishima, Kazuyuki et al.
US 20030025406 A1	US- PGPUB	20030206	Electrical equipment for mounting on vehicles, electrical machines, and manufacturing methods of the same	310/45	310/89	Abe, Mitsutoshi et al.
US 20020177338 A1	US- PGPUB	20021128	Lever type connector assembly	439/157		Nishide, Satoru et al.
US 20020176306 A1	US- PGPUB	20021128	Semiconductor memory and method of testing semiconductor memory	365/226		Abe, Mitsuhiro et al.
US 20020155331 A1	US- PGPUB	20021024	Fuel cell drive system	429/19	429/20; 429/26	Kamegaya, Shigeru et al.
US 20020151276 A1	US- PGPUB	20021017	Wireless communication device and method therefor	455/41.1	370/338	Ito, Osamu
US 20020121174 A1	US- PGPUB	20020905	Guitar neck attachment structure	84/293		Ito, Osamu et al.
US 20020046427 A1	US- PGPUB	20020425	Process for producing an amino acid-N, N-diacetic acid and its salts	8/101	204/530 ; 204/541 ; 204/544	Nambu, Nobuyoshi et al.

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US 20020029522 A1	US- PGPUB	20020314	Hydrogen-rich gas supply device for fuel cell	48/61	422/187; 422/188; 422/211; 48/76	Abe, Mitsutaka
US 20010052653 A1	US- PGPUB	20011220	Semiconductor device and method of producing the same	257/796	257/E2 3.101; 438/122	Abe, Mitsuo et al.
US 20010019983 A1	US- PGPUB	20010906	Starter device for starting automobile use engine	477/34	74/502. 4	Yumiyama, Shigeru et al.
US 20010003700 A1	US- PGPUB	20010614	CMP slurry recycling apparatus and method for recycling CMP slurry	451/87	451/36; 451/41; 451/60	Mizuno, Hiroshi et al.
US 7044464 B2	USPAT	20060516	Apparatus for reversing sheet	271/291	271/186 ; 271/65; 271/902 ; 399/401	Kamata; Tatsuya et al.
US 7033550 B2	USPAT	20060425	Catalytic exhaust gas decomposition apparatus and exhaust gas decomposition method	422/177	422/176 ; 588/312 ; 588/406	Kanno; Shuichi et al.
US 7033216 B2	USPAT	20060425	Watertight connector	439/587	439/275	Ito; Osamu
US 6991663 B2	USPAT	20060131	Hydrogen-rich gas supply device for fuel cell	48/76	429/13; 429/22; 429/24	Abe; Mitsutaka
US 6972097 B2	USPAT	20051206	Composite magnetic material and electromagnetic interference suppressor member using the same	252/62.54	252/62. 55; 257/E2 3.114	Yoshida; Shigeyoshi et al.
US 6938267 B2	USPAT	20050830	Optical disc and fabrication method thereof	720/718	369/283	Kikuchi; Minoru et al.
US 6899826 B2	USPAT	20050531	Process for producing fluorescent metal oxide material	252/301.4R	252/301 .4F; 252/301 .4P; 252/301 .5; 252/301	Saitoh; Hidetoshi et al.

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					.6F; 252/301 .6P; 252/301 .6R	
US 6881882 B2	USPAT	20050419	String stretching mechanism for stringed instrument	84/298		Ito; Osamu et al.
US 6875508 B1	USPAT	20050405	Fiber capable of forming metal chelate, process for producing the same, method of trapping metal ion with the fiber, and metal chelate fiber	428/375	428/364; 428/394; 428/917; 8/115.5 1; 8/116.1; 8/181; 8/196	Nambu; Nobuyoshi et al.
US 6872317 B1	USPAT	20050329	Chelate-forming filter, process for producing the same, and method of purifying liquid using the filter	210/679	210/502 .1; 210/508 ; 210/681 ; 210/688 ; 210/767	Nambu; Nobuyoshi et al.
US 6869537 B1	USPAT	20050322	Metal chelate-forming fiber, process for producing the same, method of trapping metal ion with the fiber, and metal chelate fiber	210/683	210/684 ; 210/685 ; 210/686 ; 210/687 ; 210/688 ; 210/912 ; 210/913 ; 210/914	Nambu; Nobuyoshi et al.
US 6869119 B2	USPAT	20050322	Bracket attaching structure	296/1.02	296/187 .05	Ito; Osamu et al.
US 6867830 B1	USPAT	20050315	Reflection-type color liquid crystal display apparatus	349/96		Hirota; Shoichi et

		I		1		al.
US 6844640 B2	USPAT	20050118	Electrical equipment for mounting on vehicles, electrical machines, and manufacturing methods of the same	310/89	310/45	Abe; Mitsutoshi et al.
US 6797338 B2	USPAT	20040928	Process for producing thin metal oxide film	427/561	219/121 .85; 264/6; 427/255 .32; 427/255 .36; 427/586 ; 427/596 ; 427/597 ; 505/446 ;	Saitoh; Hidetoshi et al.
US 6796024 B2	USPAT	20040928	Method for making semiconductor device	29/832	257/675 ; 257/712 ; 257/E2 3.036; 257/E2 3.092; 29/827; 29/840; 29/841; 29/855; 361/707 ; 361/719	Katoh; Yoshitsugu et al.
US 6740289 B1	USPAT	20040525	Method of producing a composite magnetic sheet	419/65	419/69	Ono; Norihiko et al.
US 6731561 B2	USPAT	20040504	Semiconductor memory and method of testing semiconductor memory	365/226	365/201 ; 714/14	Abe; Mitsuhiro et al.
US 6707866 B1	USPAT	20040316	Clock generator, clock generating method, and signal receiver	375/354	375/376	Ito; Osamu
US 6664453	USPAT	20031216	Guitar neck attachment	84/293	84/291;	Ito; Osamu

B2			structure		84/723	et al.
US 6621537 B1	USPAT	20030916	Active matrix liquid crystal display and manufacturing method of the same	349/43	349/139; 349/147; 349/149; 349/39;	Nakamura; Nobuhiro et al.
US 6607710 B1	USPAT	20030819	Bisphosphonic acid derivative and compound thereof labeled with radioactive nuclide	424/1.77	438/30 424/1.1 1; 424/1.6 5; 424/9.1	Ito; Osamu et al.
US 6602082 B2	USPAT	20030805	Lever type connector assembly	439/157		Nishide; Satoru et al.
US 6589453 B1	USPAT	20030708	Process for preparing a target for use in the production of a thin metal oxide film	264/6	264/115 ; 264/123 ; 264/5	Saitoh; Hidetoshi et al.
US 6559536 B1	USPAT	20030506	Semiconductor device having a heat spreading plate	257/712	257/675 ; 257/713 ; 257/E2 3.036; 257/E2 3.092	Katoh; Yoshitsugu et al.
US 6548688 B1	USPAT	20030415	Diammonium ruthenium diethylenethriaminepentaacetate or hydrates thereof and process for the preparation of both	556/136		Nambu; Nobuyoshi et al.
US 6527931 B2	USPAT	20030304	Process for producing an amino acid-N, N-diacetic acid and its salts	204/530	510/375 ; 510/480 ; 510/489 ; 510/490	Nambu; Nobuyoshi et al.
US 6460428 B2	USPAT	20021008	Starter device for starting automobile use engine	74/502.4	74/473. 15; 74/6	Yumiyama; Shigeru et al.
US 6424032 B1	USPAT	20020723	Semiconductor device having a power supply ring and a ground ring	257/691	257/692 ; 257/E2	Ikemoto; Yoshihiko et al.

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					3.07;	
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US 6413151	USPAT	20020702	CMP slurry recycling apparatus	451/41	451/285	Mizuno;
B2		20020702	and method for recycling CMP	1317 11	1317203	Hiroshi et
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US 6364703	USPAT	20020402	Water-proof structure for	439/589	439/598	Ito; Osamu
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US 6334944	USPAT	20020101	Process for producing an amino	205/435		Nambu;
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US 6241542 B1	USPAT	20010605	Connector with shorting terminal	439/188	439/489	Nishide; Satoru et
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US 6200481	USPAT	20010313	Chelate-forming fiber, process	210/681	210/911	Nambu;
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US 6194373 B1	USPAT	20010227	Liquid detergent composition	510/405	510/337	Saito; Makoto et
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US 6169768 B1	USPAT	20010102	Receiving apparatus and method	375/316	375/340	Okada; Takahiro et al.
US 6168863 B1	USPAT	20010102	Metal chelate-forming fibers, process for producing the same, process for sequestering with the same, and filter produced therefrom	428/364	428/375; 428/393; 8/120; 8/194; 8/196	Nambu; Nobuyoshi et al.
US 6156075 A	USPAT	20001205	Metal chelate forming fiber, process for preparing the same, and method of metal ion sequestration using said fiber	8/196	428/366; 8/115.5 4; 8/115.6 5; 8/115.6 6; 8/120; 8/181	Nanbu; Nobuyoshi et al.
US 6146200 A	USPAT	20001114	Connector and a cap therefor	439/596	439/752	Ito; Osamu et al.
US 6058409 A	USPAT	20000502	Computation apparatus and method	708/409	708/404	Kozaki; Yasunari et al.
US 6037638 A	USPAT	20000314	Semiconductor memory device	257/393	257/903 ; 257/904 ; 257/E2 1.661; 257/E2 7.099; 257/E2 7.101	Abe; Mitsuhiro et al.
US 6015596 A	USPAT	20000118	Fluorine-containing silicon network polymer, insulating coating thereof, and electronic devices therewith	427/489	205/414 ; 205/420 ; 257/E2 1.26; 257/E2 1.276; 427/376 .2; 501/88; 522/148	Miwa; Takao et al.

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US 5988342	USPAT	19991123	Braking device of a linear	192/144	188/67	Ito; Osamu
A			motor table			et al.
US 5957732	USPAT	19990928	Connector	439/752	439/701	Ito; Osamu
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US 5950773	USPAT	19990914	Braking apparatus for a linear	188/67	188/28	Ito; Osamu
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US 5916842	USPAT	19990629		503/227	428/913	Monimitan
· -	USPAI	19990029	Thermal dye transfer sheet and	303/22/	420/913	Morimitsu;
A			method for thermal dye		;	Tatsuya et
			recording		428/914	al.
US 5910755	USPAT	19990608	Laminate circuit board with	333/24C	333/185	Mishiro;
A			selectable connections between		;	Hidehiro et
			wiring layers		361/278	al.
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US 5907739	USPAT	19990525	Image forming apparatus	399/26	399/24	Tsunemi;
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US 5890098	USPAT	19990330	Device and method for	702/77	708/404	Kozaki;
A			performing fast Fourier		;	Yasunari et
			transform using a butterfly		708/409	al.
			operation			
US 5879201	USPAT	19990309	Connector	439/752	1	Fukamachi
Α						; Makoto et
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US 5867532	USPAT	19990202	Data reception apparatus, data	375/265	375/295	Ito; Osamu
Α			transmission apparatus and			et al.
1.			method thereof		375/341	55 421
US 5830106	USPAT	19981103	Malfunction judgment system	477/98	477/906	Abe;
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US 5830002	USPAT	19981103	Connector	439/358		Ito; Osamu
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US 5808925	USPAT	19980915	Arithmetic unit and method for	708/406		Ito; Osamu
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US 5805485	USPAT	19980908	Arithmetic unit and method for	708/406	708/409	Ito; Osamu
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US 5776989	USPAT	19980707	Method of recycling cured	521/48	521/48.	Kubota;
A			unsaturated polyester resin		5	Shizuo et
			waste		_	al.
US 5774208	USPAT	19980630	Coaxial electro-optical distance	356/4.01	356/5.0	Abe;
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A			meter		1; 356/5.1	Mitsutaka
US 5735706 A	USPAT	19980407	Cramping connector	439/402		Ito; Osamu
US 5726759 A	USPAT	19980310	Image forming apparatus	358/296	358/519 ; 399/26; 399/39	Watanabe; Yukio et al.
US 5717979 A	USPAT	19980210	Image forming apparatus with AC current controlled contact charging	399/50	399/174	Senba, deceased; Hisaaki et al.
US 5660555 A	USPAT	19970826	Waterproof connector and method for assembling the same	439/278	439/281	Ito; Osamu et al.
US 5646850 A	USPAT	19970708	Auto-drive control apparatus for use in vehicle apparatus	701/93	123/352 ; 180/179	Ishida; Akira et al.
US 5620665 A	USPAT	19970415	Method of recycling unsaturated polyester resin waste and recycling apparatus	422/135	422/131 ; 422/138 ; 521/48.	Kubota; Shizuo et al.
US 5616534 A	USPAT	19970401	Sublimation type thermosensitive image transfer recording medium	503/227	427/146 ; 427/256 ; 428/195 .1; 428/409 ; 428/913 ; 428/914	Ito; Osamu et al.
US 5586387 A	USPAT	19961224	Automated part assembly machine	29/703	29/720; 29/784; 29/787; 29/795; 901/8	Nakatani; Takuya et al.
US 5573662 A	USPAT	19961112	Apparatus for treatment of low-concentration organic waste water	210/188	210/192 ; 210/259 ; 210/266 ;	Abe; Mitsugu et al.

					210/900	
US 5556647 A	USPAT	19960917	Encapsulation mold	425/127	264/272 .11; 264/272 .14; 264/328 .8; 425/116 ; 425/129 .1; 425/544 ; 425/572 ;	Abe; Mitsuhiro et al.
US 5556291 A	USPAT	19960917	Joint connector	439/189	439/752	Ito; Osamu
US 5547437 A	USPAT	19960820	Adaptive pressure control based on difference between target and actual shift times during a shift	477/143	477/155	Kamada; Shinya et al.
US 5528565 A	USPAT	19960618	Magneto-optic recording system	369/13.39	360/59	Watanabe; Isao et al.
US 5506836 A	USPAT	19960409	Orthogonal frequency division multiplex demodulation	370/203	375/326	Ikeda; Yasunari et al.
US 5481517 A	USPAT	19960102	Track jump control means for a disk apparatus	369/44.28	369/44. 34	Yoshimoto ; Kyosuke et al.
US 5481508 A	USPAT	19960102	Magneto-optic recording medium method of manufacturing the same and magneto-optic recording system	369/13.39	360/59	Watanabe; Isao et al.
US 5475666 A	USPAT	19951212	Optically modulated overwritable recording device	369/47.52	369/116; 369/13. 27; 369/47. 53; 369/53. 31	Ito; Masaya et al.
US 5468780 A	USPAT	19951121	Method of recycling unsaturated polyester resin waste	521/48.5	525/437 ; 525/438 ;	Kubota; Shizuo et al.

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						525/440	
						528/272	
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110 5460502	LIODAT	10051004	0 1:0 . 1		477/154	528/85	T7.1. 1
US 5460583 A	USPAT	19951024	Gear shift control automatic transmi		477/154	477/148	Kitada; Masahito
A			automatic transmi	1551011		, 477/155	et al.
US 5438557	USPAT	19950801	Optical disk stora	ge which	369/44.32	250/201	Ito; Osamu
A			provides pull-in o	f focus servo		.5;	et al.
			and pull-in of trac	king servo		369/44.	
						25; 369/44.	
						28	
US 5433676	USPAT	19950718	Torque control ap	paratus for	477/109	477/120	Abe;
A			engine and autom			;	Mitsutoshi
			transmission			477/904	et al.
US 5401557 A	USPAT	19950328	Thread-reinforced and thread-reinforced		428/110	428/154	Inomata; Kazuo et
A			tape	cea guillillea		428/350	al.
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US 5400120	USPAT	19950321	Electronhoto cross	nio annovatua	399/73	428/535	Monomoleie
A 3400120	OSFAI	17730321	Electrophotograph	ne apparatus	377113	358/504	Narazaki; Kazushige
						, 399/46	et al.
US 5369628	USPAT	19941129	Magneto-optic rec		369/13.36		Yoshimoto
A			medium, magneto	•			; Kyosuke
			recording system				et al.
US 5355065	USPAT	19941011	optic recording m Adaptive control		318/632	318/561	Narazaki;
00 2333003	LOSIAI	17771011	Adaptive condors	system	210/032	100/001	Ivalazaki,

	LIODAT	10040027		477161	; 318/571 ; 318/601 ; 318/631 ; 700/45; 700/50; 700/53	Kazushige et al.
US 5349885 A	USPAT	19940927	Hydraulic control system for controlling line pressure based on backtorque and throttle rate in an automatic transmission	477/61	477/159 ; 477/162 ; 477/69; 701/58	Yoshimura; Hiroshi et al.
US 5349136 A	USPAT	19940920	Mold tool assembly	425/121	174/536; 249/105; 249/110; 257/E2 1.504; 264/272.17; 425/116	Abe; Mitsuhiro et al.
US 5327309 A	USPAT	19940705	Disk drive apparatus with shutter locking mechanism which is preventive of play of disk cartridge in loading condition	360/99.02	360/99. 06	Takamiya; Tooru et al.
US 5321675 A	USPAT	19940614	Pit spacing in the servo field of an optical disk for speed and direction detection and data retrieval	369/30.2	369/275 .4; 369/44. 26; 369/44. 28	Ito; Osamu et al.
US 5315897 A	USPAT	19940531	Engine speed control system with changing shift-up speed	477/98	123/333 ; 477/115 ; 477/138	Abe; Mitsutoshi et al.
US 5309692 A	USPAT	19940510	Method for injecting repairing agent into concrete construction	52/742.14	405/259 .4; 405/269	Hayashi; Yuichiro et al.

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					; 52/514	
US 5309415 A	USPAT	19940503	Information recording method for overwriting a magneto-optic recording medium with two intensities of light beams	369/13.24	360/59	Takeuchi; Koichi et al.
US 5304654 A	USPAT	19940419	Fluorine-containing nitroimidazole compounds	548/327.5		Kagiya; Tsutomu et al.
US 5295415 A	USPAT	19940322	Torque control apparatus for engine and automatic transmission	477/102	477/109	Abe; Mitsutoshi et al.
US 5290738 A	USPAT	19940301	Material for nonmagnetic oxide substrate and magnetic head	501/104	428/813; 501/121; 501/123; 501/136	Tomishima; Hiroshi et al.
US 5276574 A	USPAT	19940104	Magnetic head	360/126	360/122	Abe; Mitsuo et al.
US 5272684 A	USPAT	19931221	Information recording method and information recording apparatus for magneto-optic recording information medium	369/13.24	369/275 .2	Takeuchi; Koichi et al.
US 5251194 A	USPAT	19931005	Techniques for controlling beam position and focus in optical disk drives	369/44.26	369/44. 29; 369/44. 34; 369/47. 54	Yoshimoto ; Kyosuke et al.
US 5250988 A	USPAT	19931005	Electrophotographic apparatus having image control means	399/42	347/116 ; 399/51; 399/58	Matsuura; Sadahiro et al.
US 5233816 A	USPAT	19930810	Leaf paper bundling apparatus	53/588	100/27; 53/589	Moriya; Koichi et al.
US 5218591 A	USPAT	19930608	Optical disk apparatus for shaping pits recorded on an optical disk	369/53.31	369/116 ; 369/59.	Shimamoto; Masayoshi et al.
US 5212632 A	USPAT	19930518	Adaptive control system	700/31	700/44; 700/45	Ito; Osamu et al.
US 5204166	USPAT	19930420	Thick film resistor composition,	428/209	252/519	Ito; Osamu

A			hybrid IC using the composition, and process for producing the hybrid IC		.3; 252/519 .33; 252/519 .34; 257/E2 7.115; 428/323 ; 428/328 ; 428/426	et al.
US 5197048 A	USPAT	19930323	Magneto-optic recording medium, magneto-optic recording system and magneto-	369/13.02	428/432 ; 428/688 ; 428/901 360/59	Yoshimoto ; Kyosuke et al.
US 5196915 A	USPAT	19930323	optic recording method Semiconductor device	257/379	252/520 .2; 252/521 .3; 257/536 ; 338/224 ; 338/333	Ito; Osamu et al.
US 5185746 A	USPAT	19930209	Optical recording system with error correction and data recording distributed across multiple disk drives	714/770	360/22; 714/764 ; 714/765 ; 714/766	Tanaka; Kunimaro et al.
US 5175585 A	USPAT	19921229	Electrophotographic copier having image density control	399/49	399/74; 706/62	Matsubaya shi; Shigeaki et al.
US 5172364 A	USPAT	19921215	Magneto-optic recording apparatus with controlled magnetic field generation	369/100	369/13. 14	Yoshimoto; Kyosuke et al.
US 5163150 A	USPAT	19921110	Information processor performing interrupt operation	710/261		Matsushim a; Osamu

			without saving contents of program counter			et al.
US 5159688 A	USPAT	19921027	Information processor performing interrupt operation in two modes	710/261		Matsushim a; Osamu et al.
US 5157526 A	USPAT	19921020	Unabsorbing type polarizer, method for manufacturing the same, polarized light source using the same, and apparatus for liquid crystal display using the same	349/96	349/6; 349/62; 349/63; 359/487; 359/488; 359/495;	Kondo; Katsumi et al.
US 5153879 A	USPAT	19921006	Optical recording system	714/701	369/59. 25; 369/59. 26	Tanaka; Kunimaro et al.
US 5133232 A	USPAT	19920728	Control system for continuously operating transmission according to required acceleration	477/65	192/3.2 9; 192/3.3 ; 477/120 ; 477/62; 477/905	Kikuchi; Toshiyuki et al.
US 5128916 A	USPAT	19920707	Optical disc with alternating servo patterns and driving apparatus therefor	369/44.26	369/275 .3; 369/44. 28; 369/53. 29	Ito; Osamu et al.
US D327469 S	USPAT	19920630	Electrical connector housing	D13/147		Moriai; Yasuharu et al.
US D327252 S	USPAT	19920623	Inner housing for an electrical connector	D13/147		Moriai; Yasuharu et al.
US D327251 S	USPAT	19920623	Inner housing of an electrical connector	D13/147		Moriai; Yasuharu et al.
US D327250 S	USPAT	19920623	Inner housing for an electrical connector	D13/147		Moriai; Yasuharu et al.
US D326644	USPAT	19920602	Inner housing of an electrical	D13/147		Moriai;

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S			connector			Yasuharu
US 5117412 A	USPAT	19920526	Optical disc with servo pattern providing enhanced reliability of servo clock detection and apparatus for accessing the optical disc	369/109.02	369/124 .05; 369/124 .14; 369/275 .3; 369/47. 4; 369/47. 4;	et al. Ito; Osamu et al.
US 5115757 A	USPAT	19920526	Clip-carrying bookmarker	116/237	116/239 ; 242/385 .4; 242/404	Abe; Mitsuhiko
US 5094127 A	USPAT	19920310	Adaptive control system for vehicles	477/108	477/903	Ishida; Akira et al.
US 5073885 A	USPAT	19911217	Optical memory disc driving apparatus	369/44.28	369/44. 29; 369/44. 36; 369/53. 29	Ito; Osamu et al.
US 5072630 A	USPAT	19911217	Control system for vehicle with automatic transmission with engine torque control having the hydraulic fluid temperature as a control parameter during shifting	477/98	477/101 ; 477/106 ; 477/109	Kikuchi; Toshiyuki et al.
US 5070492 A	USPAT	19911203	Signal decoding apparatus and method	369/47.28	369/59. 2	Ogawa; Masaharu et al.
US 5069676 A	USPAT	19911203	Sanitary article	604/358	604/368 ; 604/378 ; 604/380	Ito; Osamu et al.
US 5067038 A	USPAT	19911119	Rotary magnetic head device having two different kinds of heads	360/271.5	360/85	Tsuchiya; Toshio et al.
US 5063546	USPAT	19911105	Optic disc with servo pattern	369/30.17	369/275	Ito; Osamu

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A			and apparatus for accessing the optical disc		.3; 369/44. 26; 369/44. 28; 369/47. 49; 369/53. 25	et al.
US 5036728 A	USPAT	19910806	Engine control system for vehicle with automatic transmission	477/109	477/107 ; 477/54; 477/98	Kawasoe; Satoru et al.
US 5036458 A	USPAT	19910730	Information processor executing interruption program without saving contents of program counter	712/244	710/261 ; 712/228	Matsushim a; Osamu et al.
US D316846 S	USPAT	19910514	Electrical connector housing	D13/147		Moriai; Yasuharu et al.
US 5016089 A	USPAT	19910514	Substrate for hybrid IC, hybrid IC using the substrate and its applications	257/750	257/904 ; 257/E2 3.075; 257/E2 5.029	Fujii; Mituru et al.
US 5012695 A	USPAT	19910507	Gear-shifting shock suppressing system for automatic transmission vehicle	477/102	477/110	Kyohzuka; Takahiro et al.
US D316400 S	USPAT	19910423	Outer housing of electrical connector	D13/133		Moriai; Yasuharu et al.
US D316246 S	USPAT	19910416	Electrical connector assembly	D13/133		Moriai; Yasuharu et al.
US D316078 S	USPAT	19910409	Electrical connector assembly	D13/133		Moriai; Yasuharu et al.
US 5005249 A	USPAT	19910409	Vehicle windshield wiper	15/250.27	15/250. 29; 15/250. 3	Nishizawa; Kazunori et al.
US 4998051 A	USPAT	19910305	Adaptive control system	318/632	318/561 ; 318/568 .22;	Ito; Osamu

					318/571; 318/631; 700/30; 700/45; 700/55; 901/9	
US 4993283 A	USPAT	19910219	Engine control system for vehicle with automatic transmission	477/96	477/102 ; 477/109	Kikuchi; Toshiyuki et al.
US 4982685 A	USPAT	19910108	Clip-carrying bookmarker	116/237	116/239 ; 281/42; 40/514	Abe; Mitsuhiko
US 4977273 A	USPAT	19901211	Fluorine-containing 2- nitroimidazole derivatives	548/327.5		Kagiya; Tsutomu et al.
US 4931983 A	USPAT	19900605	Data processor capable of accessing the content of internal counters at a high speed	377/16		Abe; Mitsue
US 4927941 A	USPAT	19900522	Fluorine-containing nitroazole derivatives and radiosensitizer comprising the same	548/264.8	546/210	Kagiya; Tsutomu et al.

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